

Lockheed Aircraft Corp.		ENGINEERING STUDY <input type="checkbox"/>	LAC -43	
DATE 7-20-59		AFFECTS : WSPO <input checked="" type="checkbox"/>	PROJECT <input checked="" type="checkbox"/>	
NAME OF MAJOR COMPONENT A.O. Panel		PART OR LOWEST SUBASSEMBLY Altimeter		PART NO. & MODEL OR TYPE Aerno No. 60-606
TITLE OF PROPOSAL : A.O. Panel Altimeter Modification				
NATURE OF PROPOSAL :				
<ol style="list-style-type: none"> 1. Inspect all A.O. Panel Altimeters (Aerno No. 60-606; Aerersonic Mfg. Corp.) on F-2 foils [redacted] airplanes, and re-identify as Part No. Q-295 all altimeters from which the 10,000 ft. increment pointer has been previously removed. Unmodified altimeters to be replaced by Q-295 altimeters. 2. Approx. ten Aerno No. 60-606 altimeters (Aerersonic Mfg. Corp. only) to be returned to contractor on depot rework order for modification and reidentification as spares support of A.O. Panels. 3. Prepare and issue a service bulletin - SB 411. 4. We are proceeding on this work in advance of written approval. 				

REASON FOR PROPOSAL :

To provide reidentification of the Aerno No. 60-606 A.O. Panel altimeter (which has been modified by removal of the 10,000 ft. increment pointer) in order to prevent substitution of standard unmodified altimeters as spares replacements. 10,000 ft. pointer removed for security reasons by request of [redacted] SMAMA.

USAF review(s) completed.

ES	ESTIMATED COST AND TIME INVOLVED : -									
ADDITIONAL FUNDING REQUIRED : -										
CP	ESTIMATED COST FOR KITS OR PARTS : Kits to be at no charge. Cost to modify to Q-295 approx. \$10.00 ea.									
ADDITIONAL FUNDING REQUIRED : None										

ITEMS AFFECTED BY PROPOSAL :

SAFETY <input type="checkbox"/>	MISSION EFFECTIVENESS <input type="checkbox"/>	PERFORMANCE <input type="checkbox"/>	OPERATING PROCEDURE <input type="checkbox"/>	INTER-CHANGEABILITY <input type="checkbox"/>	WEIGHT OR WEIGHT & BALANCE <input type="checkbox"/>	TOOLS & SUPPORT EQUIPMENT <input type="checkbox"/>	MAINTENANCE PROCEDURE <input type="checkbox"/>	SERVICE LIFE <input type="checkbox"/>	FLIGHT MANUAL <input type="checkbox"/>	MAINTENANCE MANUAL <input checked="" type="checkbox"/>
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EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD 2 hours

SOURCE OF PARTS FOR KIT LAC	AVAILABILITY / WEEKS AFTER APPROVAL approx. 1 Sept. 1959
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DISPOSITION OF SPARES AFFECTED Any spare A.O. Panels to be inspected and reworked if required per Service Bulletin 411.	INITIATED BY : SMAMA Approved For Release 2003/10/22 : CIA-RDP89B00980R000300040040-4	APPROVED : WSPO
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